

NOTICE OF DRAFT SPERSON'S
PATENT DRAWING REVIEW

For 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 2681,

[illegible][illegible]

DRAWINGS: 37 CFR 1.84(c) Acceptable and unacceptable drawings.
Block print is not acceptable.
Color drawings are not acceptable unless permission is granted.
Fig. 5 _____
Pencil and non black ink not permitted. Fig. 5 _____
2. PHOTOGRAPH: 37 CFR 1.84(c)
Full line drawing required. Fig. 5 _____
Photograph may be acceptable. 37 CFR 1.84(c)
Poor quality photograph. Fig. 5 _____
3. TYPE OF PAPER: 37 CFR 1.84(c)
Paper not suitable, strong white and durable.
Fig. 5 _____
Faint lines, not in proper place, lettering, etc.
Two copies must be provided. Acceptable. Fig. 5 _____
May be acceptable, since acceptable with Fig. 5 _____
4. SIZE OF PAPER: 37 CFR 1.84(c) Acceptable sizes:
21 cm by 29.7 cm (A4 size)
27.9 cm by 21.6 cm (8 1/2 x 11 inches)
All drawing sheets in the same size.
Sheets: _____
Drawing sheets not in acceptable size. Fig. 5 _____
5. MARGINS: 37 CFR 1.84(g) Acceptable margins:
Top 2.5 cm (1 inch) Right 1.5 cm (Bottom 0 cm)
Size: A4 Size
Top 2.5 cm (1 inch) Right 1.5 cm (Bottom 0 cm)
Size: 8 1/2 x 11
Margins not acceptable. Fig. 5 _____
Top 1.5 cm Right 1.5 cm
Bottom 0 cm
6. VIEW: 37 CFR 1.84(c)
REMARK: Specification may require to see if
corresponds to drawing changes.
Part of view: 37 CFR 1.84(c) 2
Part of view needed to show figure as a complete
Fig. 5 _____
Views not labeled separately or properly.
Fig. 5 _____
Frontal view not labeled separately or properly.
Fig. 5 _____
7. SECTION: 37 CFR 1.84(c)
Sectioning not in accordance with drawing.
Fig. 5 _____
Sectioning not in accordance with drawing.
Fig. 5 _____
8. ARRANGED DRAWINGS: 37 CFR 1.84
Views do not appear in the order that they should be in
when placed in either upright or horizontal position.
becomes the right side, except in a graphic. Fig. 5 _____
9. SCALE: 37 CFR 1.84(c)
The drawing is a copy of the drawing and is not a drawing
itself. Fig. 5 _____
10. CHARACTER OF LINES, NUMBERS, & LETTERS:
Fig. 5 _____
Lines, numbers, & letters must be in black ink and
clear, sharp, distinct, and free from the quality
Fig. 5 _____
11. HATCHING: 37 CFR 1.84(c)
Solid black hatching. Fig. 5 _____
Solid black shading not permitted. Fig. 5 _____
Shade lines, space, rough, and blurred. Fig. 5 _____
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS:
37 CFR 1.84(p)
Numbers and reference characters not plain and legible.
Fig. 5 _____
Fig. 5 _____
Fig. 5 _____
Numbers and reference characters not oriented in the
same direction as the view. 37 CFR 1.84(p)(1)
Fig. 5 _____
English alphabet not used. 37 CFR 1.84(p)(2)
Fig. 5 _____
Numbers, letters and reference characters must be at least
32 cent (8 inch) in height. 37 CFR 1.84(p)(3)
Fig. 5 _____
13. LEADING LINES: 37 CFR 1.84(q)
Lead lines cross each other. Fig. 5 _____
Lead lines missing. Fig. 5 _____
14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(i)
Sheet not numbered consecutively and in Arabic numerals
beginning with number 1. Sheet 5 _____
15. NUMBERING OF VIEWS: 37 CFR 1.84(h)
Views not numbered consecutively and in Arabic numerals
beginning with number 1. Fig. 5 _____
16. REFERENCES: 37 CFR 1.84(c)
References not in accordance with drawing. Fig. 5 _____
17. STAND DRAWINGS: 37 CFR 1.84(c)
Stand drawing not in accordance with drawing. Fig. 5 _____
Stand drawing not in accordance with drawing. Fig. 5 _____

COMMENTS: FIG. 5 SHOULD BE FIG. 8A, 8B

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